

United States Patent and Trademark Office

ENITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS Aloandris, Vityinia 22313-1440 www.uspfo.gov

DATE MAILED: 11/06/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/941,283	08/28/2001	Christopher J. Bradford	IN-5520	8390
26922 7590 11:06/2003 BASF CORPORATION ANNE GERRY SABOURIN			EXAMINER	
			BERMAN,	BERMAN, SUSAN W
26701 TELEGE			ARTUNIT	PAPER NUMBER
SOUTHFIELD	MI 48034-2442		1731	

Please find below and/or attached an Office communication concerning this application or proceeding.

		A.S			
	Application No.	Applicant(s)			
Advisory Action	09/941,283	BRADFORD ET AL.			
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Examiner	Art Unit			
	Susan W Berman	1711			
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence address			
THE REPLY FILED 29 September 2003 FAILS TO PLA Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appet Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applic	cation. A proper reply to a			
PERIOD FOR RE	PLY [check either a) or b)]				
a) The period for reply expires 3 months from the mailing date of the final rejection.					
b) The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later th ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The da have been filed is the date for purposes of determining the period of extensions of the stort from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three more armed patent term adjustment. See 37 CFR 1.704(b).	an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF TH te on which the petition under 37 CFR 1. sion and the corresponding amount of the statutory period for reply originally set in	if the final rejection. E FINAL REJECTION. See MPEP 136(a) and the appropriate extension fee as fee, The appropriate extension fee under the final Office action; or (2) as set forth in			
A Notice of Appeal was filed on 29 September 2003 Terra 1.192(a), or any extension thereof (37 CF).					
2. The proposed amendment(s) will not be entered be	ecause:				
(a) ☑ they raise new issues that would require further consideration and/or search (see NOTE below);					
(b) ☐ they raise the issue of new matter (see Note below);					
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or					
(d) \square they present additional claims without canceling a corresponding number of finally rejected claims.					
NOTE: See Continuation Sheet.					
3. Applicant's reply has overcome the following rejection(s): See Continuation Sheet.					
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendmen canceling the non-allowable claim(s).					
5. ☐ The a)☐ affidavit, b)☐ exhibit, or c)☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: see attached page(s).					
6. The affidavit or exhibit will NOT be considered bed raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which were newly			
7. ☑ For purposes of Appeal, the proposed amendment(s) a) ☑ will not be entered or b) ☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.					
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed:					
Claim(s) objected to: 6,7 and 15-17.					
Claim(s) rejected: <u>1-5.8-14 and 18-21</u> .					
Claim(s) withdrawn from consideration:					
8.☐ The proposed drawing correction filed on is a)☐ approved or b)☐ disapproved by the Examiner.					
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)					
10. 10 Other: IDS. Filed 6-19-03					
IDS filed 9.25-03 (4 pages)					
		Susan W Berman Primary Examiner Art Unit: 1711			

Continuation Sheet (PTOL-303) 009/941,283

Application No.

Continuation of 2. NOTE: the new issue is the absence of UV curable functional groups in the thermally curable binder.

Continuation of 3. Applicant's reply has overcome the following rejection(s): rejection of claims over Lahrmann et al, rejection of claims 6, 7 and 15-17 under obviousness type double patenting.

Art Unit: 1711

Applicant argues that the cited references do not teach the UV/TH ratio set forth in the instant claims. This argument is persuasive with respect to Larhmann et al because the Examples teach using a large percentage of UV curable component to thermally curable component. However, this argument is not persuasive with respect to the teaching of Sirkoch et al or DE 99141. Each of Sirkoch et al and DE '141, as discussed in the Final Rejection of record, discloses compositions in the Examples wherein the ratio of UV curable component to thermally curable component is within the instantly claimed range. See the weights of UV curable and thermally curable components used in the Examples. One of ordinary skill in the art at the time of the invention of ordinary skill in the art would have been expected to look at the examples within the references for guidance formulating compositions according to patentees disclosure. Thus, the examples provide motivation to one of ordinary skill in the art to provide compositions within the limitations set forth in the instant claims. Furthermore, there is no comparative data of record to show unexpected results for the ratio set forth in the instant claims that would distinguish the instantly claimed invention form the prior art teaching.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Susan W Berman whose telephone number is 703 308 0040. The examiner can normally be reached on M-F 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck can be reached on 703 308 2462. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308 0661.

Susan Berman

Susan W Berman Primary Examiner Art Unit 1711